

INTERNATIONAL SEARCH REPORT

In International Application No
/JP2005/016376

A. CLASSIFICATION OF SUBJECT MATTER
B23K3/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
B23K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal , PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate of the relevant passages	Relevant to claim No
A	US 6 445 201 B1 (SIMIZU JUN ET AL) 3 September 2002 (2002-09-03) the whole document -----	1-6
A	PATENT ABSTRACTS OF JAPAN vol . 2003, no. 05, 12 May 2003 (2003-05-12) & JP 2003 008196 A (MATSUSHITA ELECTRIC IND CO LTD), 10 January 2003 (2003-01-10) cited in the application abstract -----	1-6

Further documents are listed in the continuation of box C

Patent family members are listed in annex

° Special categories of cited documents

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

'X' document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

'Y' document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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Date of the actual completion of the international search

17 January 2006

Date of mailing of the international search report

26/01/2006

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INTERNATIONAL SEARCH REPORT

Information on patent family members

In tional Application No
P /JP2005/016376

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6445201	Bl 03-09-2002	JP 2001051018 A TW 480340 B	23-02-2001 21-03-2002
JP 2003008196	A 10-01-2003	NONE	